Product Information Packet: Model No: 404TTFS14088, Catalog No:M914A 60 HP Vertical Solid Shaft P-Base Motor, 3 phase, 1200 RPM, 230/460 V, 404HPV Frame, TEFC



Nameplate Specifications

60 Hz		
OU FIZ	Voltage	230/460 V
149.0/74.5 A	Speed	1185 rpm
1.15	Phase	3
93.6 %	Power Factor	81
Continuous	Insulation Class	F
В	KVA Code	G
404HPV	Enclosure	Totally Enclosed Fan Cooled
No	Ambient Temperature	40 °C
6314	Opp Drive End Bearing Size	6313
Recognized	CSA	Υ
Υ	IP Code	43
1		
1	1.15 93.6 % Continuous B 404HPV No 6314 Recognized	Phase Power Factor Continuous Insulation Class KVA Code Finction Class Authority Finction Class Authority Finction Class Code C

Technical Specifications

Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line
Poles	6	Rotation	Reversible
Resistance Main	.135 Ohms	Mounting	Round
Motor Orientation	Shaft Down	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Cast Iron
Shaft Type	HP	Overall Length	40.69 in
Frame Length	16.75 in	Shaft Diameter	1.625 in
Shaft Extension	4.5 in	Assembly/Box Mounting	F1/F2 CAPABLE
Outline Drawing	B-SS508404-1675	Connection Drawing	A-EE7308

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